

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	14994	(pull-up or pull up) (circuit or resistor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/31 19:18
L2	2231	(370/216,217,218).ccls. or (340/3.43,3.44).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/31 19:04
L3	17	L2 and 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/31 19:05
L4	1973	(370/216,217,218).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/31 19:05
L5	14	L4 and 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/31 19:05
L6	12633	(pull-up or pull up) (resistor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/31 19:18
L7	90	(pull-up or pull up) (resistor) with advantage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/31 19:18
S1	2	ep "1261157"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/28 18:20

## EAST Search History

S2	0	ep0696111	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/28 18:20
S3	0	ep "0696111"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/28 18:21
S4	3	ep "696111"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/28 18:40
S5	1	("7193964").PN.	USPAT; USOCR	OR	OFF	2007/08/28 18:53
S6	2230	(370/216,217,218).cccls. or (340/3.43,3.44).cccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 15:16
S7	1972	(370/216,217,218).cccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/28 18:54
S8	25	S7 and hitless with switch\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/28 18:54
S9	2230	(370/216,217,218).cccls. or (340/3.43,3.44).cccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 16:43
S10	5	S9 and ((delay near5 (bit or byte)) with signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 16:29

## EAST Search History

S11	15581	((bit near2 level near2 transition) or (chang\$4 near5 high near2 low) near5 (bit or level or pulse or clock or signal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 16:33
S12	37	((bit near2 level near2 transition) or (chang\$4 near5 high near2 low) near5 (bit or level or pulse or clock or signal)) with (error\$3 corrupt\$4 or identical or quality) with signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 16:34
S13	4	((bit near2 level near2 transition) or (chang\$4 near5 high near2 low) near5 (bit or level or pulse or clock or signal)) with (error\$3 corrupt\$4 or identical or quality) same (compar\$4 near5 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 16:40
S14	456	((bit near2 level near2 transition) or ((chang\$4 near3 high near2 low) near5 (bit or level or pulse or clock or signal))) with (compar\$4 near5 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 16:42
S15	317	((bit near2 level near2 transition) or ((chang\$4 near2 high near2 low) near5 (bit or level or pulse or clock or signal))) with (compar\$4 near5 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 16:44
S16	0	S9 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 16:43
S17	268	((bit near2 level near2 transition) or ((chang\$4 near2 high near2 low) near5 (bit or level or pulse or clock or signal))) with (compar\$4 near3 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 16:45
S18	14	((bit near2 level near2 transition) or ((chang\$4 near2 high near2 low) near5 (bit or level or pulse or clock or signal))) with (compar\$4 near3 signal) same (error\$4 or corrupt\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 16:45

## EAST Search History

S19	14	((bit near2 level near2 transition) or ((chang\$4 near2 high near2 low) near5 (bit or level or pulse or clock or signal))) with (compar\$4 near3 (data or stream or signal)) same (error\$4 or corrupt\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 17:27
S20	56	(error or corrupt\$4) near3 (detect\$4) same ((bit near2 level near2 transition) or ((chang\$4 near2 high near2 low) near5 (bit or level or pulse or clock or signal)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 17:28
S21	56	((error or corrupt\$4) near3 (detect\$4)) same ((bit near2 level near2 transition) or ((chang\$4 near2 high near2 low) near5 (bit or level or pulse or clock or signal)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 17:39
S22	209	((error or corrupt\$4 or failure)) with ((bit near2 level near2 transition) or (chang\$4 near2 high near2 low))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 17:41
S23	38	((failure)) with ((bit near2 level near2 transition) or (chang\$4 near2 high near2 low))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 17:46
S24	39	((failure)) with ((bit near2 level near2 (transition or chang\$4)) or (chang\$4 near2 high near2 low))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 17:47
S25	39	((failure)) with ((bit near2 level near2 chang\$4) or (chang\$4 near2 high near2 low))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 17:49
S26	1	S25 not S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 17:48

## EAST Search History

S27	578	(error\$4 or corrupt\$4 or failure) same ((long near2 (period or time)) with ((bit or pulse or clock) near2 level near2 chang\$4) or (chang\$4 near2 high near2 low))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 18:00
S28	578	(error\$4 or corrupt\$4 or failure) same ((long near2 (period or time)) near5 ((bit or pulse or clock) near2 level near2 chang\$4) or (chang\$4 near2 high near2 low))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 18:00
S29	202	(error\$4 or corrupt\$4 or failure) with ((long near2 (period or time)) near5 ((bit or pulse or clock) near2 level near2 chang\$4) or (chang\$4 near2 high near2 low))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 18:02
S30	0	(error\$4 or corrupt\$4 or failure) with ((long near2 (period or time)) near5 (((bit or pulse or clock) near2 level near2 chang\$4) or (chang\$4 near2 high near2 low)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 18:03
S31	0	(error\$4 or corrupt\$4 or failure) sane ((long near2 (period or time)) near5 (((bit or pulse or clock) near2 level near2 chang\$4) or (chang\$4 near2 high near2 low)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 18:03
S32	0	(error\$4 or corrupt\$4 or failure) same ((long near2 (period or time)) near5 (((bit or pulse or clock) near2 level near2 chang\$4) or (chang\$4 near2 high near2 low)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 18:03
S33	0	(error\$4 or corrupt\$4 or failure) sane ((long near2 (period or time)) with (((bit or pulse or clock) near2 level near2 chang\$4) or (chang\$4 near2 high near2 low)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 18:04
S34	764	(error\$4 or corrupt\$4 or failure) same (((bit or pulse or clock) near2 level near2 chang\$4) or (chang\$4 near2 high near2 low)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 18:05

## EAST Search History

S35	8	(error\$4 or corrupt\$4 or failure) same ((long near2 (period or time)) with (((bit or pulse) near2 chang\$4) or (chang\$4 near2 high near2 low)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 18:07
S36	29111	(error\$4 or corrupt\$4 or failure) with (constant or continu\$6) with (zero or one or "0" or "1")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 18:09
S37	11160	(error\$4 or corrupt\$4 or failure) with (constant or continu\$6) near5 (zero or one or "0" or "1")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 18:09
S38	2075	((indicat\$6 or detect\$4 or represent\$6 or result\$4) near5 (error\$4 or corrupt\$4 or fail\$4)) with (constant or continu\$6) near5 (zero or one or "0" or "1")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 18:12
S39	1310	((indicat\$6 or detect\$4 or represent\$6 or result\$4) near5 (error\$4 or corrupt\$4 or fail\$4)) with (constant or continu\$6) near3 (zero or one or "0" or "1")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 18:13
S40	972	((indicat\$6 or detect\$4 or represent\$6 or result\$4) near5 (error\$4 or corrupt\$4 or fail\$4)) near5 (constant or continu\$6) near3 (zero or one or "0" or "1")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 18:19
S41	524	((indicat\$6 or represent\$6 or result\$4) near5 (error\$4 or corrupt\$4 or fail\$4)) near5 (constant or continu\$6) near3 (zero or one or "0" or "1")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 18:18
S42	184	((indicat\$6 or detect\$4 or represent\$6 or result\$4) near5 (error\$4 or corrupt\$4 or fail\$4)) near5 (constant or continu\$6) near3 (zero or one or "0" or "1") with signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 18:21

## EAST Search History

S43	164	((indicat\$6 or detect\$4 or result\$4) near5 (error\$4 or corrupt\$4 or fail\$4)) near5 (constant or continu\$6) near3 (zero or one or "0" or "1") with signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 18:22
S44	48	((indicat\$6) near5 (error\$4 or corrupt\$4 or fail\$4)) near5 (constant or continu\$6) near3 (zero or one or "0" or "1") with signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 18:58
S45	19904	(error\$4 or corrupt\$4 or fail\$4) with ((constant or continuous or repeated or repetitive or block) near3 (zero or one or "0s" or "1s"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 19:00
S46	998	(indicat\$4) near5 (error\$4 or corrupt\$4 or fail\$4) with ((constant or continuous or repeated or repetitive or block) near3 (zero or one or "0s" or "1s"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 19:01
S47	65	S46 and ("370").clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 15:04
S48	70	S46 and ("375").clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 19:02
S49	999	(indicat\$4) near5 (error\$4 or corrupt\$4 or fail\$4) with ((constant or continuous or repeated or repetitive or block) near3 (zero or one or "0s" or "1s"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 15:19
S50	70	S49 and ("375").clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 15:06

## EAST Search History

S51	1988446	((constant or continuous or repeated or repetitive or block or frame) near3(zero or one or "0s" or "1s"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 15:18
S52	26982	((constant or continuous or repeated or repetitive or block or frame) near3(zero or one or "0s" or "1s")) near3 bit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 15:19
S53	1442	((constant or continuous or repeated or repetitive or block or frame) near3(zero or one or "0s" or "1s")) near3 bit near10 (error\$4 or corrupt\$4 or loss or fail\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 15:26
S54	5944	((constant or continuous or repeated or repetitive or block or frame) near3(zero or one or "0s" or "1s")) near5 (error\$4 or corrupt\$4 or loss or fail\$4) with (signal or data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 15:22
S55	5320	((block or frame) near3(zero or one or "0s" or "1s")) near5 (error\$4 or corrupt\$4 or loss or fail\$4) with (signal or data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 15:21
S56	1815	((block or frame) near3("0s" or "1s")) near5 (error\$4 or corrupt\$4 or loss or fail\$4) with (signal or data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 15:21
S57	1351	((block or frame) near2 ("0s" or "1s")) near5 (error\$4 or corrupt\$4 or loss or fail\$4) with (signal or data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 15:22
S58	0	((block or frame) of ("0s" or "1s")) near5 (error\$4 or corrupt\$4 or loss or fail\$4) with (signal or data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 15:22



## EAST Search History

S59	1	((block or frame) of ("0s" or "1s"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 15:22
S60	1610125	((constant or continuous or repeated or repetitive or block or frame) near2 (zero or one or "0s" or "1s"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 15:23
S61	3	((constant or continuous or repeated or repetitive or block or frame) near3 of (zero or one or "0s" or "1s"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 15:23
S62	4	((constant or continuous or repeated or repetitive or block or frame) near5 of (zero or one or "0s" or "1s"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 15:25
S63	45690	((constant or continuous or repeated or repetitive or block or frame) near5 (zero or one or "0s" or "1s")) near5 bit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 16:43
S64	37839	((constant or continuous or repeated or repetitive or block or frame) near5 (zero or one or "0s" or "1s")) near3 bit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 15:25
S65	136	((constant or continuous or repeated or repetitive) near3( zero or one or "0s" or "1s")) near3 bit near10 (error\$4 or corrupt\$4 or loss or fail\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 15:40
S66	128	(receiv\$4 or detect\$4) near5 ((constant or continuous or repeated or repetitive or string or stream) near3 (zero or one or "0" or "1" or "0s" or "1s")) near3 bit near10 (error\$4 or corrupt\$4 or loss or fail\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 17:15

## EAST Search History

S67	139252	(fail\$4 or absence or loss) with (carrier or signal or data) with (detect\$4 or represent\$6 or indicat\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 16:16
S68	237	(bit near3 (level or transition)) with (fail\$4 or absence or loss) with (carrier or signal or data) with (detect\$4 or represent\$6 or indicat\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 16:18
S69	546	(edge near3 detect\$4) with (fail\$4 or absence or loss) with (carrier or signal or data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 16:18
S70	76	(edge detector) with (fail\$4 or absence or loss) with (carrier or signal or data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 16:18
S71	252	(edge detect\$4) with (fail\$4 or absence or loss) with (carrier or signal or data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 16:19
S72	0	(edge detect\$4) with (fail\$4 or absence or loss) with (carrier or signal or data) with (bit (level or transition))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 16:19
S73	1	(edge detect\$4) with (fail\$4 or absence or loss) with (carrier or signal or data) with (bit near5 (level or transition))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 16:20
S74	252	(edge detect\$4) with (fail\$4 or absence or loss) with (carrier or signal or data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 16:21

## EAST Search History

S75	22	(edge detect\$4) with (bit (level or transition))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 16:22
S76	1	(edge detect\$4) with (bit (level or transition)) with (error\$4 or corrupt\$4 or loss or absence or fail\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 16:24
S77	4	(edge detect\$4) with (bit near4 (level or transition)) with (error\$4 or corrupt\$4 or loss or absence or fail\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 16:27
S78	1553	(edge detect\$4) with (error\$4 or corrupt\$4 or loss or absence or fail\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 16:29
S79	0	(edge detect\$4) with (absence or fail\$4) with (bit near3 (level) near3 (chang\$4 or transition))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 16:30
S80	0	(edge detect\$4) with (absence or fail\$4) with ((level) near3 (chang\$4 or transition))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 16:30
S81	533	(edge detect\$4) with (absence or fail\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 16:30
S82	24	(bit level transition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 16:31

## EAST Search History

S83	24	(bit level transition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 16:31
S84	1487	((error or fail\$4)) near3 detect\$4 with (edge near3 detect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 16:32
S85	604	((error or fail\$4)) near3 detect\$4 with (edge detect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 16:32
S86	0	((error or fail\$4)) near3 detect\$4 with (edge detect\$4) with (absence near2 carrier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 16:33
S87	0	((error or fail\$4)) near3 detect\$4 with (edge detect\$4) with (bit near2 transition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 16:34
S88	1	((error or fail\$4)) near3 detect\$4 with (edge detect\$4) with (bit near3 transition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 16:35
S89	66	(edge detect\$4) with (bit near3 transition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 16:35
S90	9	(edge detect\$4) with (bit near3 level near3 (transition or change))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 16:36

## EAST Search History

S91	608	(edge detect\$4) with ((constant or continuous or repeated or repetitive or block or frame) near5 (zero or one or "0s" or "1s"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 16:45
S92	17	(edge detect\$4) with ((constant or continuous or repeated or repetitive or block or frame) near5 (zero or one or "0s" or "1s")) with (error\$4 or corrupt\$4 or fail\$4 or loss or absence)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 16:46
S93	16021	"00000000" or "11111111"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 17:01
S94	53	("00000000" or "11111111") with (detect\$4 or indicat\$6 or represent\$6 or implication or imply or implies) near5 (error\$4 or corrupt\$4 or loss or fail\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 17:03
S95	119	(data or signal) near3 (contain\$4 or detect\$4) near4 ((constant or continuous or repeated or repetitive or string or stream or series) near2 (zero or one or "0" or "1" or "0s" or "1s")) with (error\$4 or corrupt\$4 or loss or fail\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 19:20
S96	1	10/815723	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/31 19:04